



- 1 THE FIRE PROTECTION SYSTEM IS SHOWN IN SCHEMATIC FORM ONLY. THE SUCCESSFUL FIRE PROTECTION VENDOR SHALL LOCATE AND SIZE ALL SPRINKLER HEADS, FIRE DEPARTMENT CONNECTIONS, STANDPIPE SYSTEMS, PIPING, ETC. IN COMPLETE ACCORDANCE WITH NFPA 13 AND THE 2009 INTERNATIONAL BUILDING CODE AND LOCAL REQUIREMENTS.
- 2) SYSTEM DESIGN TO BE IN ACCORDANCE WITH WRITTEN SPECIFICATIONS. ALL HYDRAULIC CALCULATIONS SHALL BE SUBMITTED TO ENGINEER FOR REVIEW AND APPROVAL.
- ALL PIPING SHALL BE INSTALLED IN SUCH A MANNER AS TO AVOID PLUMBING AND HVAC INSTALLATIONS. FAILURE TO COORDINATE WORK WILL RESULT IN REWORK AT CONTRACTOR'S EXPENSE. MAINTAIN MINIMUM STAIR WELL EGRESS CLEARANCE.
- (4) INSTALL ALL ABOVE CEILING PIPING BELOW DUCT.
- (5) INSTALL ALL EXPOSED PIPING AS HIGH AS POSSIBLE.
- (6) ROUTE ALL EXPOSED PIPING IN CHASES WHERE POSSIBLE.
- (7) COORDINATE ALL WORK WITH ARCHITECTURAL, STRUCTURAL, HVAC AND ELECTRICAL TRADES, PLUMBING. PIPE ROUTING SHOWN IS DIAGRAMMATIC. PROVIDE ALL OFFSETS, ETC., TO AVOID INTERFERENCES WITH EQUIPMENT, PIPING, DUCTWORK, LIGHTS, CONDUIT, ETC..
- 8 COORDINATE ALL FLOOR PENETRATIONS WITH STRUCTURAL DRAWINGS. SET SLEEVES IN FLOORS AND WALLS AND ATTACHMENTS FOR HANGERS AS CONSTRUCTION PROGRESSES. ALL PENETRATIONS MUST BE SEALED AND HELD AS TIGHT TO COLUMNS OR WALLS AS POSSIBLE.
- 9 ALL PIPING SHALL BE CONCEALED INSIDE WALLS AND IN PIPE CHASES OR ABOVE CEILINGS. HOLD ALL PIPING ABOVE CEILING AS HIGH AS POSSIBLE.
- ALL STRUCTURAL PENETRATIONS (SLEEVES, BLOCKOUTS, ETC.) ARE TO BE LOCATED AND COORDINATED IN THE FIELD BY THE CONTRACTOR IN RELATION TO THE REQUIREMENTS OF FINAL EQUIPMENT AND
- (11) FIELD VERIFY EXACT SIZE, MATERIAL, AND LOCATION OF ALL EXISTING UTILITIES BEFORE BEGINNING WORK.
- (12) ALL WET PIPING TO BE ROUTED BELOW CEILING INSULATION
- (13) ALL DRY PIPING TO BE ROUTED IN ATTIC SPACE

FIRE SPRINKLER LEGEND

\rightarrow	CONNECT TO EXISTING PIPING FIELD VERIFY LOCATION OF ALL EXISTING PIPING.
— F —	- EXISTING FIRE PROTECTION PIPING FIELD VERIFY EXACT LOCATION.
—— FP ——	- NEW FIRE PROTECTION PIPING
FDV	FIRE DEPARTMENT VALVE
<u>——й——</u>	CONTROL VALVE
	SPRINKLER ZONE DIVISION

FIRE SPRINKLER ZONES

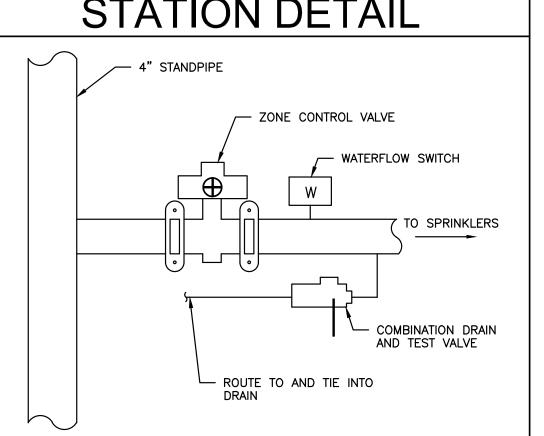
FIRE SPRINKLER ZONES			
ZONE 1			
NEW ADDITION	1,744 SQ.FT.		
	1711 00 FT		

Drawing Title

Safety Officer

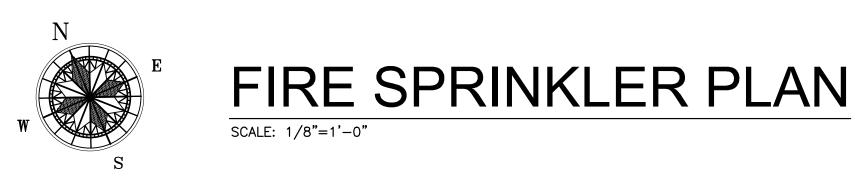
| Clinical Representative

TYPICAL ZONE CONTROL STATION DETAIL



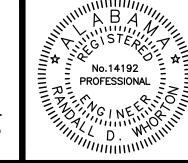
FIRE SPRINKLER DRAWING INDEX

FIRE SPRINKLER PLAN



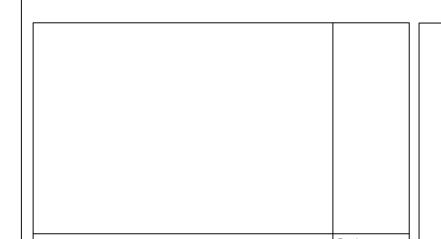
WHORTON ENGINEERING, INC.

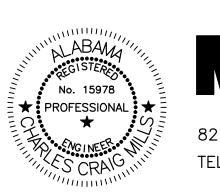
RANDALL WHORTON, P.E. 25 SUMMERALL GATE ROAD ANNISTON, ALABAMA 36205

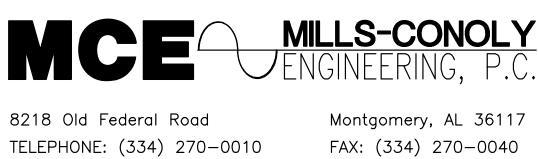


WHORTON ENGINEERING PROJECT NO. 11132

|| East Campus, Tuskegee, AL









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awing Title	Project Title			
FIRE SPRINKLER PLAN	CENTRAL AL HEALTH	RE BAY, B— ABAMA VETEI CARE SYSTEI EE, ALABAMA	RANS M	
fety Officer	Building Number	Checked	Drawn	
	15	RDW	ALT	

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